IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 10/684.453 Confirmation No. 8847

Applicant : Y. YAMAMOTO et al.

Filed : October 15, 2003

Title : APPARATUS AND METHOD FOR REALLOCATING LOGICAL

TO PHYSICAL DISK DEVICES USING A STORAGE CONTROLLER WITH ACCESS FREQUENCY AND SEQUENTIAL ACCESS RATIO CALCULATIONS AND

DISPLAY

Art Unit : 2188

Examiner : R.G. Bragdon

Docket No. : 500.35346CX3

Customer No.: 24956

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Sir

Attached is a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) along with a Change of Correspondence Address for the above-identified application.

Pursuant to MPEP 324(II)(B), an assignee may establish ownership under 37 CFR 3.73(b) by submitting to the Office a statement specifying, by reel and frame number, where evidence of chain of title from the original owner to the assignee is recorded (see 37 CFR 3.73(a)(ii)). The action taken by the assignee and the 37 CFR 3.73(b) submission can be combined in one paper, pursuant to MPEP 324. The attached Power of Attorney satisfies the requirements of 37 CFR 3.73 and includes

Appl. No. 10/684,453 Transmittal of Power of Attorney dated September 8, 2009

an Appendix A that refers to the reel and frame number where the assignment is recorded. As such, it is submitted that this power of attorney should be accepted.

Also pursuant to MPEP 324(X), form PTO/SB/96 may be used to establish ownership under 37 CFR 3.73(b), but is not required.

Although no fee is believed to be necessary, the Commissioner is hereby authorized to charge Deposit Account No. 50-1417 for any fees deemed necessary.

Respectfully submitted,
MATTINGLY & MALUR, P.C.

By /Shrinath Malur/ Shrinath Malur Reg. No. 34,663 (703) 684-1120

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